INTERNATIONAL SEARCH REPORT

International application No.

			PCT/NZ2004	/000275		
Α.	CLASSIFICATION OF SUBJECT MATTER			•		
Int. Cl. 7:	C07C 233/67, 301/00, 317/36; C07D 203/14; C07F 9/09; A61K 31/166, 31/396, 31/661; A61P 35/00.					
According to 1	International Patent Classification (IPC) or to both n	ational classification and IP	С			
	FIELDS SEARCHED					
	mentation searched (classification system followed by cla	ssification symbols)				
	c database consulted below. searched other than minimum documentation to the exter	nt that such documents are inch	ided in the fields searc	hed		
	-					
	base consulted during the international search (name of date : Substructure search	ata base and, where practicable	, search terms used)			
C.	DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages					
P, X	STN File CA, abstract number 141:106328 & N. A. Helsby et al., Journal of Medicinal Chemistry (2004), 47(12), 3295-3307. See abstract and CAS Registry Numbers 35425-49-1 and 260563-76-6. 4, 15-21, 24-33					
P, X	WO 2004/033415 A1 (AUCKLAND UNISERVICES LIMITED) 22 April 2004 See the whole document, in particular page 3, lines 1-22; pages 12-14, schemes 1-3; table 1, compounds IIa5-IIa7, IIb3-IIb6 and IIc3-IIc8 and the claims. 4-7, 9, 10, 14-21, 24-33					
x	4-7, 9, 10, 14-21, 24-33					
Х г	urther documents are listed in the continuation	of Box C X See	patent family ann	ex		
"A" document not consiste a carlier apinternation or which another of document or other to or other to the consistence of the carlier of the carlier of the carlier or other to the carlier of the carlie	dered to be of particular relevance pplication or patent but published on or after the proposition of patent but published on or after the proposition of patent but published on or after the proposition of patent but published on or after the proposition or after the "X" document which may throw doubts on priority claim(s) is cited to establish the publication date of proposition or other special reason (as specified) to treferring to an oral disclosure, use, exhibition	ernational filing date or p to understand the princip claimed invention canno inventive step when the claimed invention canno cument is combined with thing obvious to a person s family	t be considered novel document is taken t be considered to one or more other			
	it published prior to the international filing date than the priority date claimed	· · · · · · · · · · · · · · · · · · ·		·		
	al completion of the international search	Date of mailing of the international search report 2 JAN 2005				
5 January 20 Name and maili	ing address of the ISA/AU	Authorized officer				
AUSTRALIAN PO BOX 200, V	PATENT OFFICE WODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au	MARIE-ANNE FAM Telephone No: (02) 6283 2254				

^{&#}x27; Form PCT/ISA/210 (second sheet) (January 2004)

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to
		claim No.
х	WO 1993/011099 A1 (CANCER RESEARCH CAMPAIGN TECHNOLOGY LIMITED) 10 June 1993 See the whole document, in particular page 1, line 14 to page 2, line 3 and page 11, examples 16 and 17.	4-7, 9, 10, 14-21, 24-3
	STN File CA, abstract number 137:134431 & W. R. Wilson et al., Cancer Research (2002), 62(5), 1425-1432. See abstract and CAS Registry Numbers 35425-49-1, 150271-99-1, 150272-00-7,	;
X	188719-22-4, 444729-12-8, 444729-13-9 and 444729-14-0.	4-7, 9, 10, 14-21, 24-3
x	STN File CA, abstract number 126:246358 & F. Friedlos et al., Journal of Medicinal Chemistry (1997), 40(8), 1270-1275. See abstract and CAS Registry Numbers 188719-22-4, 188719-28-0, 150272-00-7 and 169527-44-0.	4, 15-21, 24-33
x	STN File CA, abstract number 125:753 & B. D. Palmer et al., Journal of Medicinal Chemistry (1996), 39(13), 2518-2528. See abstract and CAS Registry Numbers 169527-44-0, 177035-39-1, 177035-48-2 and 150272-00-7.	4, 15-21, 24-33
x	STN File CA, abstract number 123:275328 & G. M. Anlezark et al., Biochemical Pharmacology (1995), 50(5), 609-618. See abstract and CAS Registry Numbers 150271-99-1, 150272-00-7 and 169527-44-0.	4-7, 9, 10, 14-21, 24-3
· x	STN File CA, abstract number 76:54221 & A. H. Khan and W. C. J. Ross, Chemico-Biological Interactions (1971), 4(1), 11-22. See abstract and CAS Registry Numbers 35425-41-3 and 35425-49-1.	4, 15-21, 24-33
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INTERNATIONAL SEARCH REPORT

International application No.

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Box No.	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1.	Claims Nos.:			
	because they relate to subject matter not required to be searched by this Authority, namely:			
	,			
2. X	Claims Nos.: 1-33 (in part)			
	because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
	A complete search of the claims was not feasible for economic reasons. Consequently the search was based			
	on nitrophenyl derivatives as exemplified in the specification.			
_	7			
3.	Claims Nos.:			
•	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)			
Box No.	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This Inte	national Searching Authority found multiple inventions in this international application, as follows:			
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
•	COVERS ONLY MIOSE CHARMS TO WINCH IEES WELE PAID, SPECIALCHITY CHARMS 1405			
	•			
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is			
<u> </u>	restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
	·			
Remark	on Protest The additional search fees were accompanied by the applicant's protest.			
	No protest accompanied the payment of additional search fees.			

INTERNATIONAL SEARCH REPORT

Information on patent family members .

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International application No.

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
wo	2004/033415	NONE					
wo	2000/013683	AU	57511/99	CA	2342943	EP	1109550
	•	NZ	510173				
wo	1993/011099	ΑU	29526/92	CA	2124315	EP	616609
		NZ	240785	US	5571845	US	5750782
Due to	data integration issue	es this fam	ily listing may no	t include 10	digit Australian a	pplications fi	iled since May 2001
							END OF ANNE